Baby Bear children mobile phone
User manual

Please read this manual carefully before attempting installation.
Pictures are for indication and illustration purposes only.

1. Accessories

Travel Charger (standard)

USB cables (standard)

Battery (standard)

Lanyard (standard)

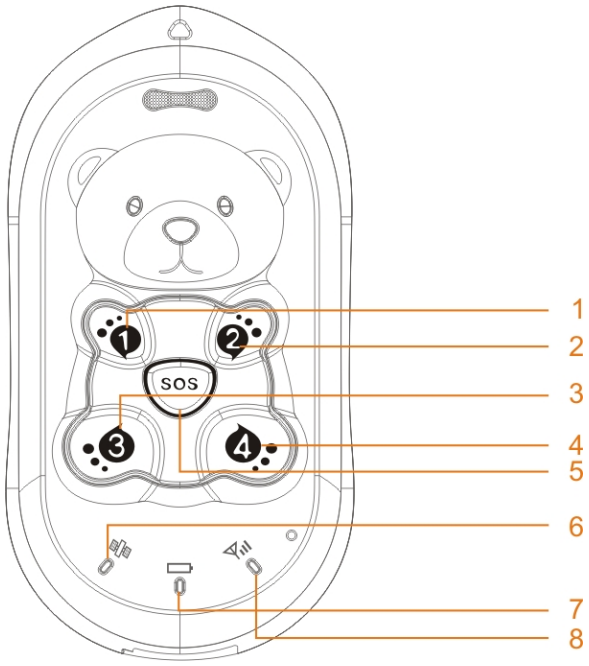
Screwdriver (standard)

User manual (standard)

Please check whether these accessories are included.

2. Appearance

Button illustration



1. Special number 1
2. Special number 2
3. Special number 3
4. Special number 4
5. SOS button
6. GPS status LED
7. Power LED
8. GSM status LED

3. Notice before use

3.1 Check

Please check whether the accessories are included:
mobile phone 1pcs, battery 1pcs, travel charger 1pcs, lanyard 1pcs, user manual 1pcs,

3.2 Mobile phone

Application environment: temperature: 0℃～40℃, humidity: 45%～85%
Remove from television/computer/telephone and so on.

3.3 Charging

- Open bottom USB port and connect mobile with power by charger. It needs 3-4 hours
- After finishing charging, disconnect mobile with power.
- Mobile can be used well during charging.

Warn: please put mobile in the draft of 0℃～40℃ during charging. Standard charger is needed, or it will be dangerous and in this case, it will not be guaranteed.

3.4 User of battery

When red LED is off or flash quickly, which means low battery, it should be charged in time.

When charged, solid bright means charging and slow flash means already full charged.

Warn: When abandon the mobile for a long time, its battery will be over-discharged. In this case, when charging the next time, red LED will only start flashing after 15 minutes, which is normal.

3.5 Install SIM card

Upper push the back cover of mobile and remove it, insert SIM card in the slot and lock the cover.

4. Operation manual

4.1 Power on/off

This mobile does not have power on/off key.

Power on: Put SIM card and battery inside the mobile, then the mobile will be turned on automatically.

At that time, special 1/2/3/4 keys and SOS key will light and turned off after 20s. GMS LED and power LED keep flash.

Once the mobile is on, its GPS will begin to search. GPS LED will keep solid light for 20s after succeeding in locating, or it will be off if failed to locate in 5 minutes.

Power off: Remove the battery.

4.2 Ring setting

SMS:**RING, ring parameter#**

Ring parameter range: 1-10

For example: RING, 2#. It means select the second ring as incoming ring tone.

4.3 Specific number setting

There are three ways to set special numbers.

4.3.1 SMS

SMS: **SOS, A,number1,number2,number3,number4#**(A means add number)

For example:

SOS, A,13510682360,13511685136,13612687248,13612683621#

It will reply “OK” if succeeded.

If only set one specific number, it can be as follows:

SOS, A,13527852360# means set the first specific number

SOS, A,,13527852360# means set the second specific number

SOS, A,,,13527852360# means set the third specific number

SOS, A,,,,13527852360# means set the fourth specific number

4.3.2 SIM card default numbers

When the mobile phone is used in the first time, it will regard the sim card phonebook first four numbers as dafault special numbers 1/2/3/4.

Notice: This case is only based on there is no special numbers, or please delete origial numbers and then turn off-on the phone again.

4.3.3 Platform

You can set special numbers in platform.

4.4 Delete specific number

There are two methods to delete specific number, one is via sms command and the other is via platform. For the platform website, please contact your dealer.

SMS: **SOS, D,1,2,3,4#** (D means delete one specific number)

For example: SOS, D,1# means delete the first number

SOS, D,3# means delete the third number

If delete several numbers at one time, SMS command can be: SOS, D, 1, 2, 4# means delete the first/ second and fourth numbers.

You can also delete number by SMS like this: **SOS, D,number#**

For example: SOS, D, 13527852360# means delete this specific number directly.

It will reply “OK” if succeeded to delete this number.

4.5 Dial specific number

After setting specific number, press correspond button for more than 3s until twice vibration happened, then the button LED will be light and begin to dial correspond specific number.

Press SOS button to conclude current call.

If no specific number is set in correspond button, when press it, vibration will be happened twice also but no dialing.

4.6 Receive call from specific number

When there is an incoming call from specific number, the button LED will light. Press any button (except SOS button) to receive the call.

Press SOS button to conclude current call.

It rejects other numbers incoming call except specific numbers.

Notice: If the SIM card does not activate the function of caller ID, all calls will be rejected.

4.7 Low battery alarm

When device battery is low, it will send low battery alarm sms to all preset specific numbers: “Attention！Battery too low，Please charge."

4.8 Ringtone setting

Press combination key to turn on silent when the device is in standby mode. The LED will be flashing and the device will vibrate when there is an incoming call.

Method: press combination key (first “4“ button then SOS button) in 3 seconds, the device

will turn on silent; press combination key (first “4“ button then SOS button) again to turn off silent.

4.9 Restore factory setting

Send SMS via any cellphone: **FACTORY#** to set all parameter to factory value. Once received “OK”, it succeeds.
e.g.: FACTORY#

5 SOS emergency call

Press SOS button for more than 3s to activate GPS automatically. Twice vibration will be happened, then the device will send a LBS locating sms to the specific number, e.g.:“Emergency call(LBS): nearby Bao’an Road Bao’an District, Shenzhen, Guangdong (22.571,113.876)”. Then it will dial the specific numbers by cycle, if there’s no response after all the number been dialed for three cycles, it will stop. After dialing the specific numbers, if GPS is located, the device will send an accurate address information, e.g.: “Emergency call(LBS): Bao’an Road, Bao’an District, Shenzhen, Guangdong (N22.57139,E113.87710)”. If GPS is not located in 5 minutes, the device will not send the accurate address information.
Notice: To realize this function, please set special numbers first.

6 GPS locating function

GPS will be activated automatically with flashing Blue LED after power on the device, If GPS is located in 5 minutes, GPS LED keeps in solid bright and the device will send accurate address information to the server, then the GPS will be off automatically. If GPS is not located after 5 minutes, GPS will be off and the blue LED will in dark state.
GPS will turn off after 5 minutes if the device stays in the area without GPS signal cover. At this time, GPS timing locating function will be activated. The default time interval is 30 minutes. The GPS will start updating data every 30 minutes.

7. Activate GPS and check location

When GPS is off, there are following three different ways to activate it

7.1 Call to activate GPS

When one of the 4 specific numbers call the device, hanging off the call when it rings 1-3 times (Ringing for 1-3 times then hang off, the corresponding specific number LED will not light), device will automatically activate GPS, If rings more than 3 times, it will not activate GPS, which will enter dialing proceed directly, the corresponding specific number key will light, and with call-in ring.

GPS searching time can be last for 5 min in maximum. If succeed to activate GPS, device will send accurate location SMS to specific number, which just called, e.g.: “Bao’an Road,

Bao'an District, Shenzhen, Guangdong (N22.57139,E113.87710)". Then the GPS will be off again.
If it is overtime and not able to be located in 5 minutes, the device will not send GPS accurate address information and will turn off the GPS automatically.
When GPS is off, device will send LBS information to the server, if still needs to use GPS, call the device via specific number again.

7.2 Online to activate GPS

GPS will be ON only during the setting time. If you want to activate GPS at any other time, you can click "Start GPS" on the platform. The device will start GPS after receiving the command from the platform.
Notice: Please ask your dealer for the platform website.

7.3 SMS to activate GPS

Only 4 specific numbers can check location via sms command. If using other numbers, the device will reply: Error:110.

7.3.1 Ask address information: DW

If the command sent successfully, the device will reply LBS address information.
If GPS is located in 5 minutes, the device will reply accurate GPS address information. If it is not located in 5 minutes, then no accurate GPS address information.
Example of LBS address information: " Current location (LBS): nearby Bao'an Road Bao'an District, Shenzhen, Guangdong (22.571,113.876)".
Example of GPS address information: "Accurate location (GPS):Bao'an Road, Bao'an District, Shenzhen, Guangdong (N22.57139,E113.87710)

7.3.2 Ask coordinates

SMS command: **WHERE#**
Device will reply the coordinates:
e.g. Lat:N22.571285,Lon:E113.877115,Course:42.20,Speed:0.0740,DateTime:10-11-23 22:28:51

7.3.3 Ask Google link

SMS command: **URL#**
Device will reply the google link.
e.g.: <DateTime:10-11-23 23:42:51>http://maps.google.com/maps?q=N22.571490,E113.877103
Notice: GPS can only be located outdoor. It can not be located indoor, or the shade of tree, or tall building where has low GPS or even no GPS signal. While LBS can be located in anywhere has GSM signal.

8. Global locating platform checking

Device will send location information to the server after power on. You can check the device location via platform.

Please ask your dealer for the platform website.
LBS locating is not accurate. If you want accurate information, please activate GPS. The accurate range is around 10 meters.
Notice: The sim card must be available for GPRS.

9. Monitor

Monitoring function is only available for 4 specific numbers.
SMS command: **MONITOR#**
The device will reply “OK” and dial the specific number which just sent the command. The owner of the specific number can answer the phone and then enter monitoring state.